

RCF:icm 02/19/04 254753 306601.02  
Attorney Reference Number 3382-66932  
PATENT

EXPRESS MAIL LABEL NO. EV 352377833 US  
DATE OF DEPOSIT: February 19, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

22581 U.S. PTO  
10/783124  
021904

Transmitted herewith for filing is the patent application of:

Inventor(s): Bjarne Steensgaard and Daniel Spoonhower

For: REGION-BASED MEMORY MANAGEMENT FOR OBJECT-ORIENTED  
PROGRAMS

Enclosed are:

- ☒ 22 pages of specification, 5 pages of claims, an abstract and a Combined Declaration and Power of Attorney.
- ☒ 9 sheet(s) of drawings.
- ☒ An assignment of the invention to: Microsoft Corporation, a Recordation Cover Sheet, and the Recordal fee of \$40.00.

| FILING FEE                   |                 |                |                 |          |                       |
|------------------------------|-----------------|----------------|-----------------|----------|-----------------------|
| For                          | Claims<br>Filed | Number<br>Free | Number<br>Extra | Rate     | Basic Fee<br>\$770.00 |
| Total Claims                 | 20              | 20             | = 0             | \$18.00  | \$ 0.00               |
| Independent Claims           | 3               | 3              | = 0             | \$86.00  | \$ 0.00               |
| Multiple Dependent Claim Fee |                 |                |                 | \$290.00 |                       |
| TOTAL FILING FEE             |                 |                |                 |          | \$770.00              |

- ☒ Assignee for this application is or will be Microsoft Corporation, and applicants request that this information be listed on the published application.
- ☒ A check in the amount of \$810.00 to cover ☒ filing fee and ☒ assignment recordal fee is enclosed.
- ☒ Address all correspondence to the address associated with  
**CUSTOMER NUMBER 26119**

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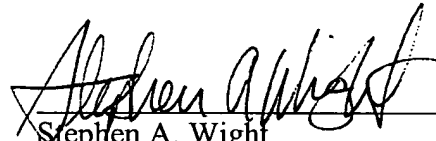
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- ☒ The Director is hereby authorized to charge any additional fees that may be required in connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
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cc: Docketing